

Phosphorus Removal and Digester Improvements Project

April 2018

Construction Update Report

Construction Update February 2018

- Construction Contractor: IHC Construction Companies
- Project Schedule:
 - ~~Commence Construction : September 27, 2017~~
 - Chemical Feed System Online : June 1, 2018
 - Substantial Completion : February 6, 2019
 - Final Completion : March 8, 2019
- Construction Contract : \$13,294,896
- Approved Contract Change Orders: \$28,308.41
- Pending Contract Change Order:\$0
- Amount Billed to Date: \$2,155,662.90
- Construction Percent Complete: 20%

Construction Update February 2018

Current Construction Activity

- South Anaerobic Digester
- AD Control Building
- Digested Sludge Tank
- Fermenter
- IR Pump Station
- Chemical Storage Building
- Blowers



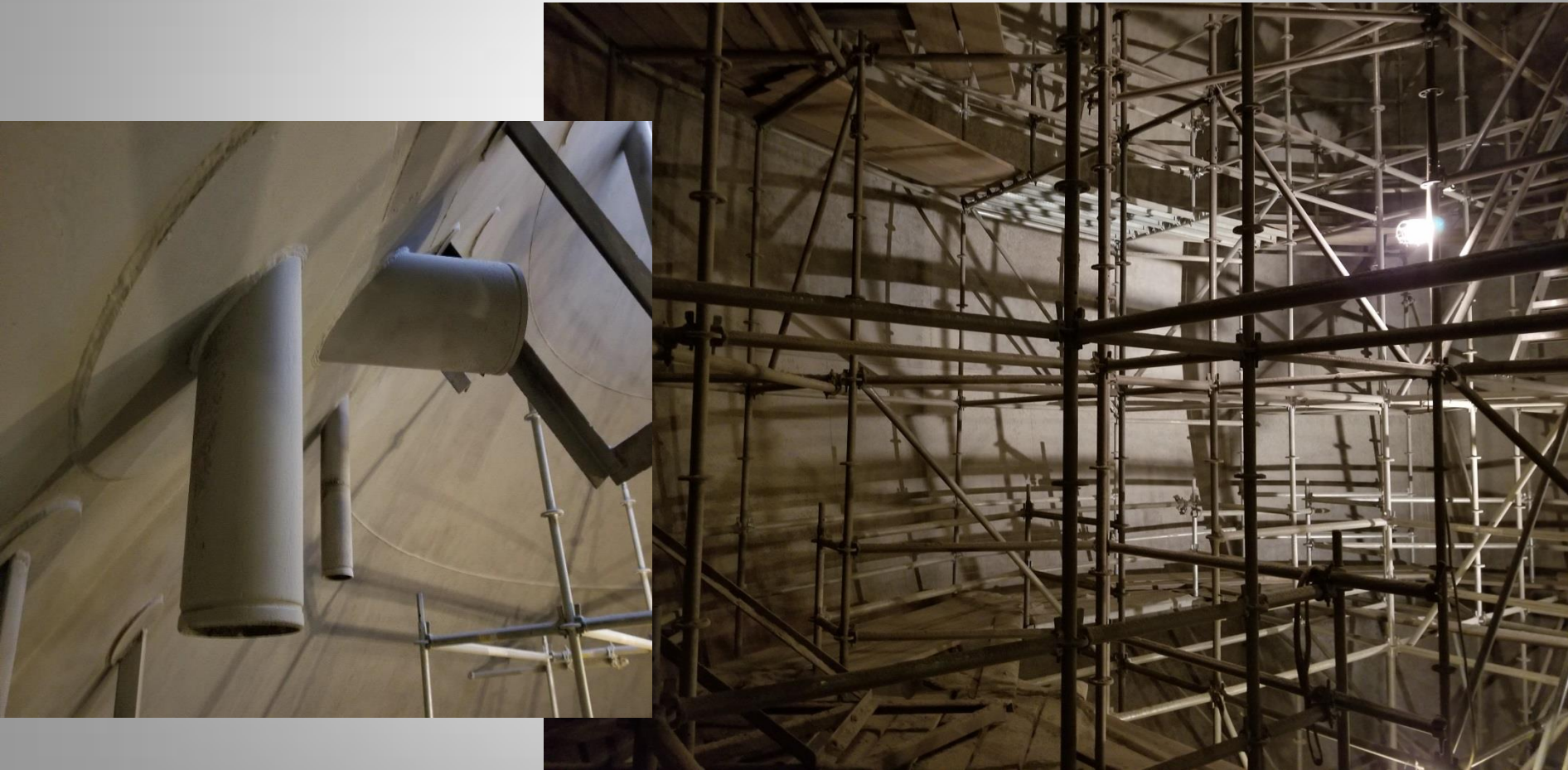
South Anaerobic Digester

- Sandblasting the Egg Shape Tank Interior Walls



South Anaerobic Digester

- Internal Paint Priming Preparation



AD Control Building

- New Boilers Arrive



Digested Sludge Tank

- Tank Completed and Being Hydrostatic Tested



IR Pump Station & Process Building

- Forms For The Tank Top
- Wall Concrete Forms



Process Control Building Walls



Blower Building Work

- Preparation for Equipment Pads



Site Page

- Phosphorus Removal & Digester Improvements Project Page-
 - <https://www.stcharlesil.gov/projects/2017-phosphorus-removal-and-digester-improvements>